OFFICE	FICE							
TRANSMITTAL LETTER TO THE UNITED STATES		18070-00008/US U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
DESIGNATED/ELECTED OFFICE (DO/EO/US)		10/15EQ 0 384						
CONCERNING A FILING UNDER 35 U.S.C. 371		EXPRESS MAIL LABEL NO.						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/SE02/02461	December 30, 2002	December 28, 2001						
TITLE OF INVENTION								
A METHOD FOR MANUFACTURING A NANOSTRUCTURE IN-SITU, AND IN-SITU MANUFACTURED NANOSTRUCTURE DEVICES								
APPLICANT(S) FOR DO/EO/US								
Per HYLDGAARD, Dinko CHAKAROV and Bengt LUNDQVIST								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay								
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).								
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).								
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is transmitted herewith (required only if not transmitted by the International Bureau). WO 03/055793 A1								
b. has been transmitted by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is transmitted herewith.								
b. has been previously submitted under 35 U.S.C. 154(d)(4)								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
a. are transmitted herewith (required only if not transmitted by the International Bureau).								
b. have been transmitted by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. A have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 20. below concern document	t(s) or information included:							
11. An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98-1449. Intern	national Search Report (PCT/ISA/210) in						
<del></del>	11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210) in English and PTO Form 1449 with Four (4) references.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amendment.								
14. A SECOND or SUBSEQUENT preliminary amendment.								
15. A substitute specification.								
16. A change of power of attorney and/or address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:								
1.) Nine (9) sheets of Formal Drawings								
2.) Request (PCT/RO/101) 3.) Notice Concerning Submission or Transmittal of Priority Document (PCT/IB/304)								

U.S. APPLICATION NO (ITEM 10, 1037 CFR 15 0 0 3 8 4 INTERNATIONAL APPLICATION NO				ATTORNEY'S DOCKET NUMBER				
- 林	PCT/SE02/02461		61		18070-000008/US			
The following fees are submitted:  BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):  Neither international preliminary examination fee (37 CFR 1.482)  nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  and International Search Report not prepared by the EPO or JPO\$1,080.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00								
	ry examination fee (37 CFR n fee (37 CFR 1.445(a)(2)) p		\$770.00					
	ry examination fee (37 CFR atisfy provisions of PCT Ar		\$730.00			·		
and all claims satisfied ENTER API	ry examination fee (37 CFR provisions of PCT Article 3 PROPRIATE BASIC	33(1)-(4)		\$	1080.00			
	or furnishing the oath or dec st claimed priority date (37 o		⊠ 30	\$	130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	44 - 20 =	24	X \$18.00	\$	432.00			
Independent Claims	4 - 3 =	1	X \$86.00	\$	86.00			
MULTIPLE DEPEND	ENT CLAIM(S) (if applicat	ole)	+ \$290.00	\$	0.00			
TOTAL OF ABOVE CALCULATIONS =				\$	1728.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	0.00			
		SUB'	TOTAL =	\$	1728.00			
Processing fee of \$130.00 for furnishing the English translation later than \[ \] 20 \[ \] 30 Months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	0.00			
TOTAL NATIONAL FEE =				\$	1728.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					0.00			
		TOTAL FEES ENC	LOSED =	\$	1728.00			
					Amount to be:	\$		
					refunded			
				<u> </u>	charged	\$		
a. A check in the amount of \$ 1728.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees.  A triplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-0750</u> .								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Send all correspondence to: Harness, Dickey & Pierce, P.L.C – Customer No. 30593 Post Office Box 8910 Reston, Virginia 20195								
	Date: June 28, 2004  By							
Donald J. Daley, #34,313								